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F A C S I M I L E C O V E R S H E E T

TO: EXAMINER: HENRY TSAI (ART UNIT 2183)CLIENT NUMBER: 54360TELEPHONE: 571-272-4176FAX: 703-872-9306FROM: PAUL J. DITMYER, ESQ.DATE: February 10, 2005NUMBER OF PAGES (INCLUDING COVER SHEET): 22

COMMENTS/INSTRUCTIONS:

Please see attached Amendment responsive to Examiner's Office action mailed November 10, 2004 for U.S. Patent Application Serial No. 10/082,816.

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Case No. 00GR351(54360)

MS Amendment
 Commissioner For Patents
 P.O. Box 1450
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FEB 10 2005

In re Application of: **COFLER ET AL.**Serial No.: **10/082,816**Filed: **FEBRUARY 25, 2003**For: **METHOD OF HANDLING BRANCHING INSTRUCTIONS WITHIN A PROCESSOR,
 IN PARTICULAR A PROCESSOR FOR DIGITAL SIGNAL PROCESSING AND
 CORRESPONDING PROCESSOR**

Sir:

Transmitted herewith is an amendment in the above-identified application.

Applicant qualifies as a small entity under 37 CFR § 1.27.
 No additional fee is required.

The fee has been calculated as shown below:

FOR:	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT	(Col. 2) HIGHEST NO. PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA	SMALL ENTITY		LARGE ENTITY	
				RATE	Fee	RATE	Fee
TOTAL CLAIMS	26	26	0	X 25	\$	OR X 50	\$
INDEPT CLAIMS	3	3	0	X 100	\$	OR X 200	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ 180	\$	OR + 360	
				TOTAL ADD'L FEE			TOTAL ADD'L FEE \$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
 **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:
 CHRISTOPHER F. REGAN**
 This application is associated with Customer No. 27975.

February 10, 2005

DATE
 PAUL J. DITMYER
 REG. NO. 40,455

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
COFLER ET AL.)
Serial No. 10/082,816)
Filing Date: FEBRUARY 25, 2002)
For: METHOD OF HANDLING BRANCHING)
INSTRUCTIONS WITHIN A PROCESSOR,)
IN PARTICULAR A PROCESSOR FOR)
DIGITAL SIGNAL PROCESSING, AND)
CORRESPONDING PROCESSOR)

)
Examiner: TSAI HENRY
)
Art Unit: 2183

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AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action of November 10, 2004, please enter the amendments and consider the remarks set out below.

A Listing of the Claims begins on page 4 of this filing.

Remarks begin on page 16 of this filing.